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NORTHERN REGIONAL RESEARCH CENTER

PUBLICATIONS AND PATENTS

January-December 1980

**Agricultural Research
Science and Education Administration
U.S. DEPARTMENT OF AGRICULTURE**

U.S. DEPARTMENT OF AGRICULTURE
SCIENCE AND EDUCATION ADMINISTRATION
AGRICULTURAL RESEARCH

Organization Directory

Dr. Terry B. Kinney, Jr.
Deputy Director for Agricultural
Research, SEA-USDA
Administration Building, USDA
Washington, D.C. 20250

Dr. H. C. Cox
Regional Administrator
USDA-SEA-AR-Western Region
1333 Broadway, Suite 400
Oakland, California 94612
Telephone: (415) 536-4191

Western Region covers Arizona,
California, Colorado, Hawaii,
Idaho, Montana, Nevada, New
Mexico, Oregon, Utah, Washington,
Wyoming.

Dr. E. L. Kendrick
Regional Administrator
USDA-SEA-AR-Southern Region
P.O. Box 53326
New Orleans, Louisiana 70153
Telephone: (504) 589-6753

Southern Region covers Alabama,
Arkansas, Florida, Georgia,
Kentucky, Louisiana, Mississippi,
North Carolina, Oklahoma, Puerto
Rico, South Carolina, Tennessee,
Texas, Virgin Islands, Virginia.

Dr. Paul J. Fitzgerald
Regional Administrator
USDA-SEA-AR-North Central Region
2000 W. Pioneer Parkway
Peoria, Illinois 61615
Telephone: (309) 671-7176

North Central Region covers
Alaska, Illinois, Indiana, Iowa,
Kansas, Michigan, Minnesota,
Missouri, Nebraska, North Dakota,
Ohio, South Dakota, Wisconsin.

Dr. Steven C. King
Regional Administrator
USDA-SEA-AR-Northeastern Region
Room 333, Building 003
Agricultural Research Center, West
Beltsville, Maryland 20705
Telephone: (301) 344-3418

Northeastern Region covers
Connecticut, Delaware, Maine,
Maryland, Massachusetts, New
Hampshire, New Jersey, New York,
Pennsylvania, Rhode Island,
Vermont, Washington, D.C., West
Virginia.

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Northern Regional Research Center
Agricultural Research
Science and Education Administration
United States Department of Agriculture
1815 North University Street
Peoria, Illinois 61604

REQUEST FOR INFORMATION

Results of research investigations at the Northern Regional Research Center are published regularly in the technical literature, and public service patents are secured to cover patentable inventions and discoveries (see page 45). As a convenient guide to our publications and patents, a list is published annually. Further information on any of the developments, as well as earlier technical papers, may be obtained by writing us.

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Most of the publications are in journals that are available in libraries. Photographic copies of most journal articles on research at this Center can be purchased from the National Agricultural Library of the U.S. Department of Agriculture, Beltsville, Maryland 20705.

No publications will be sent regularly in response to foreign requests unless exchange arrangements have been made with the Director of the National Agricultural Library.

Copies of previous lists of publications and patents are available upon request.

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CONTRACT RESEARCH PUBLICATION

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PATENTS

[These patents are assigned to the Secretary of Agriculture. Copies of patents may be purchased (50 cents each) from the Commissioner of Patents and Trademarks, U.S. Patent and Trademark Office, Washington, D.C. 20231. Order by number, do not send stamps.]

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LICENSING OF PATENTS

Many inventions and discoveries of the Northern Center are covered by patents assigned to the Secretary of Agriculture.

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application form (ARS Form 257) from the address shown below. The completed form should also be sent to this address: Chief, Program Agreements & Patents Management Branch, U.S. Department of Agriculture, Administrative Services Division, SEA, Federal Building, Room 525, 6505 Belcrest Road, Hyattsville, Maryland 20782.

The Northern Regional Research Center is part of the Agricultural Research unit of the Science and Education Administration of the U.S. Department of Agriculture. Congress in 1938 authorized four regional laboratories to conduct broad and complex investigations in the field of chemistry and related physical sciences to expand and improve the marketability of agricultural commodities. The addresses and commodities covered are:

<u>Laboratory</u>	<u>Principal Fields of Research</u>
Eastern Regional Research Center 600 East Mermaid Lane Philadelphia, Pennsylvania 19118	Animal products: Milk, meats, animal fats, and hides. Plant products: Eastern fruits, vegetables, and forage.
Northern Regional Research Center 1815 North University Street Peoria, Illinois 61604	Corn, wheat, grain sorghum, oats, soybeans, and horticultural and special crops. The Northern Agricultural Energy Center is located at NRRC.
Southern Regional Research Center P.O. Box 19687 New Orleans, Louisiana 70179	Cotton and cottonseed, sweet potatoes, rice, grain sorghum, peanuts, cane sugar, triticale, and catfish.
Western Regional Research Center 800 Buchanan Street Berkeley, California 94710	Western fruits and vegetables, eggs, field crops, forage crops, wheat, barley, rice, wool and mohair, dry beans and peas, and toxicology.

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PEORIA, ILLINOIS 61604

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